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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,038	01/07/2002	Steven Francis Best	AUS920011030US1	6968
35525	7590 07/27/2006		EXAM	INER .
IBM CORP (YA)			HERRING, VIRGIL A	
C/O YEE & ASSOCIATES PC			ART UNIT	PAPER NUMBER
P.O. BOX 802	2333		ARTONII	TATERNOMBER
DALLAS, TX 75380			2132	
			DATE MAILED: 07/27/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/042,038	BEST ET AL.			
Office Action Summary	Examiner	Art Unit			
	Virgil Herring	2132			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatic - If NO period for reply is specified above, the maximum statutory provided to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNICA' FR 1.136(a). In no event, however, may a reply on. period will apply and will expire SIX (6) MONTHS statute, cause the application to become ABANI	TION. be timely filed from the mailing date of this communication. DONED (35 U.S.C. § 133).			
Status					
 1) ⊠ Responsive to communication(s) filed on 26 May 2006. 2a) ⊠ This action is FINAL. 2b) ☐ This action is non-final. 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 					
Disposition of Claims					
4) ☐ Claim(s) 4-8,10,11,13 and 14 is/are pendid 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) 4,6-8,13 and 14 is/are allowed. 6) ☐ Claim(s) 5,10 and 11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and subject to restricti	ndrawn from consideration.				
Application Papers					
9) The specification is objected to by the Exa 10) The drawing(s) filed on <u>05 December 2005</u> Applicant may not request that any objection to Replacement drawing sheet(s) including the co	$\sqrt{2}$ is/are: a) $\sqrt{2}$ accepted or b) $\sqrt{2}$ of the drawing(s) be held in abeyance prection is required if the drawing(s)	See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94: 3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date		mary (PTO-413) ail Date mal Patent Application (PTO-152)			

This action is responsive to the amendment filed 26 May 2006. Claims 1-3, 9, and 12 were cancelled. Claims 4-8, 10, 11, 13, and 14 are currently pending.

Response to Arguments

Applicant's arguments filed 26 May 2006 have been fully considered but they are not persuasive.

With regard to applicant's argument that the rejection under 35 U.S.C. § 101 is improper, examiner respectfully disagrees. Page 10 of the applicant's specification defines transmission media to include "acoustic or light waves". This is clearly non-statutory under the current guidelines. See the Interim Guidelines, Annex IV at http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/guidelines101_20051026.pdf

Allowable Subject Matter

Claims 4, 6-8, 13, and 14 are allowed.

Claim Rejections - 35 USC § 101

Claims 5, 10 and 11 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

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Conclusion

Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to Virgil Herring whose telephone number is (571) 272-

8189. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gilberto Barron can be reached on (571) 272-3799. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

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Status information for unpublished applications is available through Private PAIR only.

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Virgil Herring Examiner

Art Unit 2132

VH

GILBERTO BARRON SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100